IN THE UNZED STATES PATENT AND TRADEM OFFICE

INFORMATION DISCLOSURE STATEMENT

40000	Aconcat	tion of:	Shooshtarian, et al.		Atty Docket No.: AGX-37		
		9/527,87	3		Date: April 18, 2001		
Filed:	March	17, 200	0		Art Unit: 2823		
Confi	rmation	No.: 41	182		Our Account No.: 04-1403		
Title:	LOCA	ALIZED	HEATING AND COOLING OF	SUBSTRATES		#10	
		r for Pate	ents mark Office			Prior	
		D.C. 202				art	
Sir:						Front Stone 5101	
	ollowing 1.97, and		nformation Disclosure Statement	for the captioned patent	application, pursuant to 37 CF.	R Sections	
1.[x]	Attacl	hed heret	to is:		*	• " .	
÷	a.[x]	A list o	of materials for consideration per	r Rule 98(a)(1): <u>1</u> p	page(s)		
	b.[x]	b.[x] A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98(c) and/or (d) and as indicated on the attached list(s): 16 item(s)					
	c.[] For each <u>non-English</u> language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: Such explanation is provided in the Search Report from corresponding application enclosed herewith, along with its translation into English.						
2.[x]	This Information Disclosure Statement is being filed [CHECK ONE]:						
	a.[]	WITHIN THREE MONTHS of the application filing date or national stage date of entry <u>OR</u> BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate is required.					
	b.[x]	AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance <u>OR</u> an action that otherwise closes prosecution, <u>WHEREFORE</u> PER Rule 97(c) submitted herewith is [CHECK ONE]:					
		i.[]	Certification per Rule 97(e); OF	<u>R</u>			
		ii[x]	Filing Fee per Rule 17(p)		\$180	0.00	
	c.[]	AFTER a Final Action <u>OR</u> Notice of Allowance, but BEFORE payment of the issue fee, <u>WHEREFORE</u> per Rule 97(d) submitted herewith is:					
		i.	Certification per Rule 97(e); AN	<u>ND</u>			
		ii.	Filing fee per Rule 17(p)		\$180	.00	
3.[]	Rule 9	7(e) Cert	Filing fee per Rule 17(p)tification; per Rule 97(e), the und ECK ONE]:				
3.[]	Rule 9 statema	7(e) Cert ent [CHE That ea commu	tification; per Rule 97(e), the und	dersigned certifying part this Information Dis ffice in a counterpart for	ry make the following certificati	on	
3.[]	statem	7(e) Cert ent [CHE That ea commu months That no patent of reasona	tification; per Rule 97(e), the und ECK ONE]: ach item of information contained unication from a foreign patent of	dersigned certifying part if in this Information Dis ffice in a counterpart for ent; <u>OR</u> n this Information Discl plication or, to the know	ry make the following certifications of the second section was cited in reign application not more than cosure Statement was first cited yledge of the undersigned after its content of the second sec	a three in a foreign	
3.[]	a.[]	7(e) Cert ent [CHE That ea commu months That no patent or reasona the filin CERTI being m Name:	tification; per Rule 97(e), the und ECK ONE]: ach item of information contained unication from a foreign patent of a prior to the filing of this statement of item of information contained in office in a counterpart foreign appable inquiry, was known to any in any of this statement. EFYING PARTY (if different from the by signer per signature below.)	dersigned certifying part I in this Information Dis ffice in a counterpart for ent; <u>OR</u> In this Information Discl plication or, to the known dividual designated in in m bottom signature; om	sclosure Statement was cited in reign application not more than osure Statement was first cited vledge of the undersigned after Rule 56© more than three mont ission here indicates that certifications.	a three in a foreign making a hs prior to	
3.[]	a.[] b.[]	7(e) Cert ent [CHE That ea commu months That no patent or reasona the filing CERTII being m	tification; per Rule 97(e), the und ECK ONE]: ach item of information contained unication from a foreign patent of s prior to the filing of this statement of item of information contained in office in a counterpart foreign appable inquiry, was known to any imag of this statement. FYING PARTY (if different from the part of the signer per signature belows:	dersigned certifying part I in this Information Dis ffice in a counterpart for ent; <u>OR</u> In this Information Discl plication or, to the known dividual designated in in m bottom signature; om	ry make the following certification of the sclosure Statement was cited in reign application not more than cosure Statement was first cited whedge of the undersigned after a Rule 56@ more than three month.	a three in a foreign making a hs prior to	

Page 1 of 2

4.[x]	DEPOSIT ACCOUNT AUTTERIZATION: The Commissioner is hereby ethorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.							
5.[x]	CERTIFICATE OF MAILING: This Information Disclosure Statement is being filed pursuant to [CHECK AND COMPLETE ONE]:							
	a.[x]	First Class Mail Certificate of Mailing under F	tule 8:					
		I hereby certify that this correspondence and a with the United States Postal Service as first of Patents, U.S. Patent and Trademark Office, W	ny referenced attachment and/or fee are being deposited lass mail in an envelope addressed to: Commissioner for ashington, D.C. 20231, on April 18, 2001					
		Lynn D. Hoefer						
		(Typed/printed name of person mailing paper						
		(Signature of person mailing paper or fee)						
	b.[]	"Express Mail" Certificate under Rule 10:						
-		"Express Mail" - Label No Date of Deposit						
į		Service "Express Mail Post Office to Addresse	ents and any fee are being deposited with the U.S. Postal re" service under 37 CFR 1.10 on the date indicated above nt, U.S. Patent and Trademark Office, Washington, D.C.					
		(Typed/printed name of person mailing paper	or fee)					
٠.		(Signature of person mailing paper or fee)						
ADDR	ESS:		DORITY & MANNING, P.A.					
Post Office Box 1449			By: Jason W. Johnston					
Greenville, South Carolina 29602 Telephone: 864-271-1592 Facsimile: 864-233-7342			Reg. No.: 45,675					
) IA					
			Signature:					
			Date: April 18, 2001					